

Roll No.

Total No. of Pages : 02

Total No. of Questions : 07

BCA (Sem.-2)
ENVIRONMENTAL STUDIES

Subject Code : EVS-102-18

M.Code : 77421

Date of Examination: 02-06-2025

Time : 3 Hrs.

Max. Marks : 60

INSTRUCTIONS TO CANDIDATES :

1. **SECTION-A is COMPULSORY consisting of TEN questions carrying TWO marks each.**
2. **SECTION-B contains SIX questions carrying TEN marks each and students have to attempt any FOUR questions.**

SECTION - A

1. Write briefly :

- Decomposers
- Climate Change
- Food Web
- Biodiversity
- Rain Water Harvesting
- Ecosystem
- Ecological Pyramid
- Wind Energy
- Cyclones
- Acid Rain

SECTION - B

2. Why India is known as Mega Biodiversity Nation? Discuss in detail.
3. Discuss Forest Ecosystem and explain its significance in details.
4. What do you understand by Global Warming? How it affects life on earth?
5. Why we need water conservation today? Discuss various methods of water conservation.
6. What are the various causes of Land degradation? Discuss its effects.
7. Discuss in details various alternate sources of energy to address energy crisis.

NOTE : Disclosure of Identity by writing Mobile No. or Making of passing request on any page of Answer Sheet will lead to UMC against the Student.